Manhole Inspection Summary Manhole # S11Y 028MH Printed On: 6/24/2010 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 1) Excellent Record Plat: 11Y Node: **028** Status: Found Insp Date: 11/11/09 9:55 AM Incomplete Comments Crew: RL, JD Inspector: Lamont Firm: URS Location Address: 3405 BENSON AVE Cross Street: CATON AVE Manhole **Ground Conditions: Standing Water** Type: **Terminal** Location: Grass Prev. Rehab Weather: Light Rain Subject To Ponding: Ponding Comments 6'-8' CATCHMENT Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: ✓ Sound ☐ Cracked (in.) Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks Mortar ☐ Roots ☐ Wall Material: Precast Concrete Barrel Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 14 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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|-----------------------|---------------|----------|--|---|----|---|
| | Location View | Top View | | | | |
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Manhole # \$11Y__028MH

Manhole Inspection Summary

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| 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock | 12 O'Clock Outflow | |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: PVC Pipe Lined Invert Depth: 16.10 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound | Drop: None Connects To: Out of Sewer Shed (No Info) Possible Illicit Connection | |
| <u> </u> | | |
| 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro | 6 O'Clock Inflow op In @ 6 O'Clock | |
| | | |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) | Drop: Outside Rod and Bar | |
| Pipe Material: PVC | Angled: Yes Reading: 15.00 (ft.) | |
| Invert Depth: 10.10 (ft.) Flow Characteristics: Fast | Inv Depth: 16.00 (ft.) | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | Drop Condition: Open | |
| Silt Depth: (in.) Deposits Extent: | Connects To: House connection / Service line | |
| Infiltration: None Pipe Seal Cond: Sound | ☐ Possible Illicit Connection | |